

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	107	"5847454" "6410361" "6180536"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L2	2	("20050110110").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/10 20:19
L3	2	L2 and (circuit circuitry)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L4	0	"10721524"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L5	2	("20050110110").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/12/10 20:19
L6	1	L5 and (circuit circuitry) with (detect detecting detected detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 20:19
L7	2183	(257/415,734).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/10 20:19
L8	4	(("5847454") or ("6410361") or ("6180536") or ("6093330 ")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/10 20:19
L9	4	L8 and circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19

## EAST Search History

L10	107	"5847454" "6410361" "6180536"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L11	72	L10 and circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L12	13	L10 and circuit with (sensor sensing detect detecting detector detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L13	118	McAlexander.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L14	19	L13 and circuit with (sensor sensing detect detecting detector detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L15	26	("20030209075"   "20040097004"   "4653326"   "4855544"   "5016072"   "5129983"   "5316979"   "5465604"   "5496436"   "5503017"   "5610335"   "5610337"   "5707077"   "5846849"   "5847454"   "5917226"   "6008138"   "6028343"   "6058778"   "6124765"   "6171879"   "6218209"   "6235550"   "6278337"   "6316796"   "6401535"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/10 20:19
L16	13	L15 and circuit with (sensor sensing detect detecting detector detection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19

## EAST Search History

L17	6	L15 and circuit with (sensor sensing detect detecting detector detection) near3 switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L18	4	L8 and trench	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L19	4	L8 and circuit and trench and etch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L20	4	L8 and trench and etch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L21	1	("20050110110").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/10 20:19
L22	7	(US-20050110110-\$).did. or (US-5847454-\$ or US-5917226-\$ or US-6093330-\$ or US-6180536-\$ or US-6389899-\$ or US-6410361-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/12/10 20:19
L23	1	L21 and input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L24	2	("6389899").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19

## EAST Search History

L25	7	L22 and (circuit trench input) and contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L26	4	L22 and (circuit trench) and input and contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L27	7	L22 and ((circuit trench input) and contact).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L28	2	(US-5847454-\$ or US-5917226-\$).did.	USPAT	OR	OFF	2007/12/10 20:19
L29	2	L28 and ((circuit trench input) and contact).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L30	1	L28 and (beam same trench same wall same contact).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L31	3	L22 and circuit and trench and input and contact	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19
L32	3	L22 and ((circuit trench) and input and contact).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:19

## EAST Search History

L33	2	L28 and ((circuit trench input) and beam and release and contact).detx.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/10 20:21
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